### § 3275.20 What will BLM do if I waste geothermal resources?

We will determine the amount of any resources you have lost through waste. If you did not take all reasonable precautions to prevent waste, we will require you to pay compensation based on the value of the lost production. If you do not adequately correct the situation, we will follow the noncompliance procedures identified at 43 CFR 3277.12.

#### § 3275.21 May BLM order me to drill and produce wells on my lease?

Yes, when necessary to protect Federal interests, prevent drainage and to ensure that lease development and production occur in accordance with sound operating practices.

## Subpart 3276—Reports: Utilization Operations

# § 3276.10 What are my reporting requirements for facility and lease operations involving Federal geothermal resources?

- (a) When you begin commercial production and operation, you must notify us in writing within five business days.
- (b) Submit complete and signed monthly reports to BLM as follows:
- (1) If you are a lessee or unit operator supplying Federal geothermal resources to a utilization facility on Federal land leased for geothermal resources, submit a monthly report of well operations for all wells on your lease or unit.
- (2) If you are the operator of a utilization facility on Federal land leased for geothermal resources, submit a monthly report of facility operations.
- (3) If you are both a lessee or unit operator and the operator of a utilization facility on Federal land leased for geothermal resources, you may combine the requirements of paragraphs (b)(1) and (b)(2) of this section into one report.
- (4) If you are a lessee or unit operator supplying Federal geothermal resources to a utilization facility not located on Federal land leased for geothermal resources, and the sales point for the resource utilized is at the facility tailgate, submit all the requirements of paragraphs (b)(1) and (b)(2) of

this section. You may combine these into one report.

(c) Unless BLM grants a variance, your reports are due by the end of the month following the month that the report covers. For example, the report covering the month of July is due by August 31.

## § 3276.11 What information must I include for each well in the monthly report of well operations?

- (a) Any drilling operations or changes made to a well;
- (b) Total production or injection in thousands of pounds (klbs);
- (c) Production or injection temperature in degrees Fahrenheit (deg.F);
- (d) Production or injection pressure in pounds per square inch (psi). You must also specify whether this is gauge pressure (psig) or absolute pressure (psia);
- (e) The number of days the well was producing or injecting;
- (f) The well status at the end of the month:
- (g) The amount of steam or hot water lost to venting or leakage, if the amount is greater than 0.5 percent of total lease production. We may modify this standard by a written order describing the change;
- (h) The lease number or unit name where the well is located;
- (i) The month and year the report applies to;
- (j) Your name, title, signature, and a phone number where BLM may contact you; and
- (k) Any other information that we may require.

# § 3276.12 What information must I give BLM in the monthly report for facility operations?

- (a) For all electrical generation facilities, include in your monthly report of facility operations:
- (1) Mass of steam and/or hot water used or brought into the facility, in klbs. For facilities using both steam and hot water, you must report the mass of each;
- (2) The temperature of the steam or hot water in deg.F;
- (3) The pressure of the steam or hot water in psi. You must also specify whether this is psig or psia;